CONSERVATION PRACTICE PHYSICAL EFFECT WORKSHEET

NOTE: recorded in Microsoft word 6.0 - use tabs to change cells/fields

NOTE: recorded in Microsoft word 6.0 - use tabs to STATE MA FIELD OFFICE	
PRACTICE: 382 Fence	NOTES:
RESOURCE: SOIL	
RESOURCE CONCERN: EROSION	
RESOURCE INDICATORS	PHYSICAL EFFECTS
SHEET AND RILL	moderate reduction in sheet and rill erosion
WIND	moderate reduction in wind erosion
EPHEMERAL GULLY	moderate reduction in ephemeral gully erosion
CLASSIC GULLY	moderate reduction in classic gully erosion
STREAMBANK	moderate reduction in streambank erosion
IRRIGATION INDUCED	N/A
SOIL MASS MOVEMENT	insignificant
ROADBANK/CONSTRUCTION	N/A
OTHER	
RESOURCE CONCERN: SOIL CONDITION	
SOIL TILTH	moderate improvement in tilth
SOIL COMPACTION	insignificant
SOIL CONTAMINATION	
• SALTS	insignificant
• ORGANICS	insignificant
FERTILIZERS	insignificant
PESTICIDES	insignificant
• OTHER	
DEPOSITION/DAMAGE	
ONSITE	insignificant
OFFSITE	insignficant
DEPOSITION/SAFETY	
• ONSITE	insignificant
• OFFSITE	insignificant
OTHER	
RESOURCE: WATER	
RESOURCE CONCERN: WATER QUANTIT	Y
SEEPS	N/A
RUNOFF/FLOODING	moder. decrease in runoff/flooding
EXCESS SUBSURFACE WATER	moderate reduction in excess subsurface water
INADEQUATE OUTLETS	N/A
WATER MGT. IRRIGATION	
• SURFACE	N/A
• SPRINKLER	N/A
WATER MGT. NON-IRRIGATED	moderate improvement in moisture use
RESTRICTED FLOW CAPACITY (H20 convey.)	
• ONSITE	N/A
• OFFSITE	N/A
RESTRICTED STORAGE	moderate reduction in sedimentation of H20 stroage
OTHER	

PHYSICAL EFFECTS
27/4
N/A
N/A
TTY
N/A
N/A
N/A
N/A
ITION
N/A
N/A
N/A

RESOURCE: PLANT		
RESOURCE CONCERN: SUITABILITY		
RESOURCE INDICATORS	PHYSICAL EFFECTS	
SITE ADAPTATION	N/A	
PLANT USE	N/A	
OTHER		
RESOURCE CONCERN: CONDITIO	N N	
PRODUCTIVITY	N/A	
HEALTH, VIGOR, SURVIVAL	N/A	
OTHER		
RESOURCE CONCERN: MANAGEM	IENT	
ESTAB., GROWTH, HARVEST	N/A	
NUTRIENT MANAGEMENT	N/A	
PESTS	N/A	
THREAT/ENDANGERED PLANTS	N/A	
OTHER		
RESOURCE: ANIMAL		
RESOURCE CONCERN: HABITAT		
FOOD	N/A	
COVER/SHELTER	N/A	
WATER (QUANTITY & QUALITY)	N/A	
OTHER		
RESOURCE CONCERN: MANAGEM	IENT	
POPULATION BALANCE	N/A	
THREAT/ENDANGERED ANIMALS	N/A	
HEALTH	N/A	
OTHER		
RESOURCE: HUMAN		
RESOURCE CONCERNS: ECONOM	IC CONSIDERATIONS	
PLAN / COST EFFECTIVENESS	N/A	
CLIENT FINANCIAL CONDITION	N/A	
MARKETS FOR PRODUCTS	N/A	
AVAILABLE LABOR	N/A	
AVAILABLE EQUIPMENT	N/A	

RESOURCE: HUMAN	
RESOURCE CONCERN: SOCIAL CONSIDERATIONS	
RESOURCE INDICATORS	PHYSICAL EFFECTS
PUBLIC HEALTH AND SAFETY	N/A
PRIVATE/PUBLIC VALUES	N/A
CLIENT CHARACTERISTICS	N/A
RISK TOLERANCE	N/A
TENURE	N/A
OTHER	
RESOURCE CONCERN: CULTURAL CONSIDERATIONS	
ABSENCE/PRESENCE OF CULTURAL RESOURCES	N/A
SIGNIFICANCE OF CULTURAL RESOURCES	N/A
MITIGATION OF NEGATIVE CULTURAL RES. IMPACTS	N/A
OTHER	